Pursuant to the authority vested in the Air Resources Board by Health and Safety Code Division 26, Part 5, Chapter 2: and pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED: The following diesel or incomplete medium-duty vehicles (MDV) with a manufacturer's GVWR from 8501 to 14000 pounds are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

					El	IGINE DESCRIPTION				
MODEL YEAR	ENGINE FAMILY			ENGINE	EMISSION	FUEL TYPE	STANDARDS	ENGINE SIZES	ECS & SPECIAL FEATURES 3	EF OBD
	6NVXH26.4AGC		C MANU	JFACTURER	STD CATEGORY 2	Diesel	& TEST PROCEDURE	(L)		
	EXECUTIVE ORDER			TIONAL TRUC	K		PROCEDURE	6.4	DDI, TC, CAC, ECM, EGR, OC,	
2006	A-0	04-0307		PORATION	ULEV		Diesel]	PTOX	
Gasoline,	LPG or	Alcohol V	ehicles Only			VE	HICLE DESCRIF	TION		
EVAPORATIVE			FUEL TANK CAPACITY	VEHICLE MODEL	VEHICLE N	VEHICLE MAKE & MODELS			ENGINE MODELS / CODES	ENG. OBD
FAMILY		UL (K)	(gallons)	YEAR			OBD	(L)	(rated power, in hp)	UBD
•		•	*	2008	Ford: F-250 2WD/	Ford: F-250 2WD/4WD, F-350 2WD/ 4WD			A350 / A359 (350)	OBD(P)
*		*	•	•		*	*	*	*	T
*		*	*	•		•		·	*	•
*		*	*	•		•			•	T

*=not applicable; GVWR=gross vehicle weight rating; 13 CCR xyz=Title 13, California Code of Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section 86.abc; Letter; hp=horsepower; kw=kilowatt; EF=engine family; (2004)un02) CNG/LNG=compressed/iquefied natural gas; LPG=lquefied petroleum gas; E85=85% ethanol fuel; MF=multi fuel a.k.a BF=bi fuel; DF=dual fuel; FF=flexible fuel; SULEV / ULEV / LEV=super ultra / ultra / lutra / lu

Following are: 1) the FTP exhaust emission standards or family emission limit(s) as applicable under 13 CCR 1956.8; 2) the EŬRO and NTE limits under the applicable California exhaust emission standards and test procedures for heavyduty diesel engines and vehicles (Test Procedures); and 3) the corresponding certification levels, in g/bhp-hr, for this engine family. "Diesel" CO, EURO and NTE certification compliance may have been demonstrated by the manufacturer as provided under the applicable Test Procedures in lieu of testing. (For dual- and flexible-fuel, the CERT values in brackets [] are those when tested on conventional test fuel.)

	NA NA	NMHC		NOx		NMHC+NOx		со		PM		нсно	
	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO	
STD	0.5	0.5	*	•	•	•	14.4	14.4	0.01	0.01	0.050	0.050	
FEL	•	 	•	1	1.3	1.3	*	· -	•	-	•		
CERT	0.1	0.004	•	T -	1.2	1.0	1.7	0.03	0.000	0.000	0.009	8.005	
NTE	0.	0.625		•	1.625		18.0		0.0125		0.0825		

^{9/}bhp-hr=grams per brake horsepower-hour; FTP=Federal Test Procedure; EURO=Euro III European Steady-State Cycle; NTE=Not-to-Exceed emission limit; STD=standard or emission test cap; FEL=family emission limit; CERT=certification level; NMHC/HC=non-methane/hydrocarbon; NOx=oxides of nitrogen; CO=carbon monoxide; PM=particulate matter; HCHO=formaldehyde;

BE IT FURTHER RESOLVED: Certification to the FEL(s) listed above, as applicable, is subject to the following terms. limitations and conditions. The FEL(s) is the emission level declared by the manufacturer and serves in lieu of an emission standard for certification purposes in any averaging, banking, or trading (ABT) programs. It will be used for determining compliance of any engine in this family and compliance with such ABT programs.

BE IT FURTHER RESOLVED: The listed engine models have been certified to the optional emission standards and test procedures in 13 CCR 1956.8 applicable to diesel or incomplete MDV with a 8501-14000 pound GVWR and shall be subject to 13 CCR 2139(c) (in-use testing of engines certified for use in diesel or incomplete MDV with a 8501-14000 pound GVWR).

BE IT FURTHER RESOLVED: For the listed vehicle models the manufacturer has submitted the materials to demonstrate certification compliance with 13 CCR 1965 (emission control labels), 13 CCR 1968.2 (on-board diagnostic, full or partial compliance), 13 CCR 1976(b)(1)(B)-(C) or 13 CCR 1976(b)(1)(F) (evaporative emission standards), 13 CCR 2035 et seq. (emission control warranty), and 13 CCR 2235 [fill pipes and openings of motor vehicle fuel tanks]. (The braces () are for gasoline, LPG or alcohol fueled vehicles only. The brackets [] are for gasoline or alcohol fueled vehicles only.)

Vehicles certified under this Executive Order shall conform to all applicable California emission regulations.

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The Bureau of Automotive Repair will be notified by copy of this Executive Order.

day of December 2006. Executed at El Monte, California on this

> Annette Hebert, Chief Mobile Source Operations Division

ECS-emission control system; TWC/OC-three-way/oxidizing catalyst; WU (prefix) =warm-up catalyst; DPF=diesel particulate filter; DPF=periodic trap oxidizer; HO2s/O2S=heated/oxygen sensor; HAFS/AFS=heated/ar-fuel-ratio sensor (a.k.a., universal or linear oxygen sensor); TBI=throttle body fuel injection; SF/UMFI=sequential/multi port fuel injection; DGI=direct (asoline injection; GCARB-agaseous carburetor; IDVDI=indirect/direct diesel injection; TC/SC=turbobjer charger; CAC=charge air cooler; EGR=exhaust gas rection; ABI/AIR=publication; SPLEsmoke puff limiter; OBD(F) / (P) / (\$)=full / partial with a fine / on-board diagnostic; ECMPCM=engine/powertrain control module; EM=engine modification; 2 (prefix)=parallel; (2)